





## **PAGER** Version 3

10,000

100,000

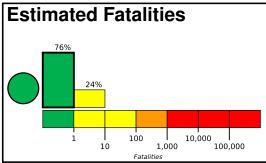
1,000

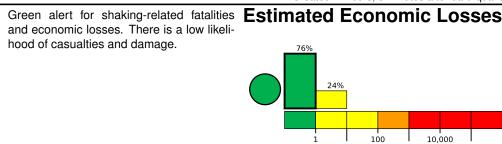
Created: 2 hours, 3 minutes after earthquake

100

# M 6.1, northern Mid-Atlantic Ridge

Origin Time: 2022-01-04 03:18:37 UTC (Tue 01:18:37 local) Location: 35.2646° N 35.2407° W Depth: 10.0 km



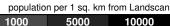


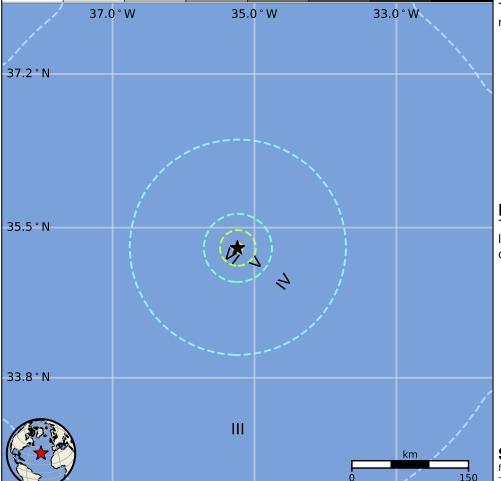
**Estimated Population Exposed to Earthquake Shaking** 

ESTIMATED POPULATION EXPOSURE (k=x1000)		_*	0	0	0	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY			11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVED SHAKING		Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

<sup>\*</sup>Estimated exposure only includes population within the map area.

## Population Exposure





#### **Structures**

There are likely to be no affected structures in this region.

### **Historical Earthquakes**

There were no earthquakes with significant population exposure to shaking within a 400 km radius of this event.

#### Selected City Exposure

from GeoNames.org

MMI City Population

bold cities appear on map.

(k = x1000)

PAGER content is automatically generated, and only considers losses due to structural damage. Limitations of input data, shaking estimates, and loss models may add uncertainty.

Event ID: us7000g8tz